### Thurd Party Pharmacy Prescription Administrative Charge

- CY 2016 Average Administrative Cost for Prescriptions (http://www.va.gov/CBO/payerinfo/avgadmincostrxcy16.asp)
- CY 2015 Average Administrative Cost for Prescriptions (http://www.va.gov/CBO/payerinfo/avgadmincostrxcy15.asp)
- CY 2014 Average Administrative Cost for Prescriptions (http://www.va.gov/CBO/payerinfo/avgadmincostrxcy14.asp)

### Cost-Based and Interagency Rates

- Cost Based Interagency Federal Register Notice, 07/07/16 (PDF) (https://www.gpo.gov/fdsys/pkg/FR-
- 2016-07-07/pdf/2016-15956,pdf)
  - Cost Based Interagency Federal Register Notice, 11/04/14 (PDF) (http://www.gpo.gov/fdsys/pkg/FR-2014-
- 11-04/pdf/2014-26148.pdf)
  - Cost Based Interagency Federal Register Notice, 07/11/11 (PDF) (http://www.gpo.gov/fdsys/pkg/FR-2011-
- · 07-11/pdf/2011-17263.pdf)

return to top ...

### CONNECT

Veterans Crisis Line: (http://www.veteranscrisisline.net/) 1-800-273-8255 (tel:+18002738255) (Press 1)

Social Media

Onical Complete Directory (http://www.va.gov/opa/socialmedia.asp)

### **EMAIL UPDATES**

Ensal Address Signup	
VA HOME	
QŲICK LIST .	•
RESOURCES	
ADMINISTRATION	

U.S. Department of Veterans Affairs | 810 Vermont Avenue, NW Washington DC 20420

Last updated July

### TABLE F. - OUTPATIENT FACILITY NATIONWIDE CHARGES BY CPT/HCPCS CODE

### PAGE 71 of 169

CPT/ HCPCS Code	Description	Stelus/ Usege Indicator <sup>1</sup>	Muliigle Surgery Reduction Applies	Charge	Charge Methodology <sup>2</sup>
63650	PRO IMPLIJI NSTIM ELECTRODE ARRAY EPICURAL		-	\$21,925.21	APC
63655	LAMIMPLTJ NSTIM ELTROS PLATE/PADDLE ECRL	1		\$34,559,16	APC
83661	RIAVI. SPINAL NSTIM ELTRO PRO ARRAY INCL FLUOR			\$8,377.18	APC
63862	RMVL SPINAL NSTIM ELTRO PLATE/PADDLE INCL FLUOR			\$12,149.27	APC
63663	REVI INCL RPLOMT NOTIMELTRO PRO RAINCL FLUOR			\$21,925,21	APC
63684	REVI INCL RPLCHT HISTIM ELTRO PLT/PDLE INCL FLUOR			\$21,925,21	APC
63685	INSJAPPLCKIT SPI NPGR DIRANOUXIVE COUPLING		•	\$53,493,40	APC
63688	REVURMAL IMPLANTED SPINAL NEUROSTIM GENERATOR	'		\$12,149,27	APC .
63741	CRTJ SHUNT LIMBR SARACH PRIL-PLEURAL PROXIAM			\$17,171.61	APC
63744	RPLCHT IRRIGATIONIREVI LUMBOSARACH SHUNT			\$17,171.81	APC
63746	PANYL ENTIRE LUMBOSARACH SHUNT SYS W/O RPLCHT			\$8,377.18	APC
64400	NJX ANES TRIGEMINAL NRV ANY DIVIBRANCH			\$1,023.16	APC
64402	INJECTION ANESTHETIC AGENT FACIAL NERVE	)		\$426.53	APC
64408	INJECTION ANESTHETIC AGENT GREATER OCCIPITAL NRV			\$1,767,91	Other
64408	INJECTION ANESTHETIC AGENT VAGUS NERVE	1 1		\$1,023.16	APC
64410	INJECTION ANESTHETIC AGENT PHRENIC NERVE			\$3,655,73	APC
64413	INJECTION ANESTHETIC AGENT CERMOAL PLEXUS			\$3,758.87	M.C
84415	SINGLE HERVE BLOCK INJECTION ARM NERVE	1 1		\$5,048.03	APC
64416	RUECTION ANES BRACHIAL PLEXUS CONT NFS CATH			\$5,395.03	APC
64417	INJECTION AVESTHETIC AGENT AXILLARY NERVE	1		\$3,758.87	APC
64418 64420	INJECTION ANESTHETIC AGENT SUPRASCAPULAR NERVE	1		\$3,758.87	APC '
	INJECTION ANESTHETIC AGENT 1 INTERCOSTAL NERVE	1 1		\$3,768.87	APC
84421	MULTIPLE NERVE BLOCK INJECTIONS RIB NERVES			\$3,758,87	APC
64425	INJECTION ANES ILICINGUINAL ILLIOHYPOGASTRICHRYS			\$3,758.87	APC
64430 64435	INJECTION AMESTHETIC AGENT PUDENDAL NERVE	1 1	ļ	\$3,758.87	APC
64145	INJECTION ANESTHETIC PARACERVICAL UTERINE NERVE			\$3,758.87	APC
64446	INJECTION AMESTHETIC AGENT SCIATIC NRV SINGLE	1 1		\$3,758,87	APC
64447	INJECTION ANES SCIATIC NERVE CONTINFUSION CATH	}		\$5,395.03	APC
64448	INJECTION ANESTHETIC AGENT FEMORAL NERVE SINGLE			\$3,758.87	APC
64449	INJECTION ANES FEMORAL NERVE CONT INFUSION CATH	] ]		\$5,395.03	APC
64450	INJECTION ANES LUMBAR PLEXUS POST CONT NES CATH	1	i	\$5,395.03	APC
64455	INJECTION ANES OTHER PERPHERAL NERVERBRANCH NJX ANES&ISTEROID PLANTAR COMMON DIGITAL NERVE		}	\$1,757.91	One
64461	PVB THORACIC SINGLE INJECTION SITE WING GIO		ļ	\$1,023,16	APC
64463	PVB THORACIC CONT CATHETER INFUSION WAINS GID			\$3,855.73	APC
64479	NJX ANES&/STRO WING TFRAIL EORL CRYTHRC 1 LVL	1	1	\$3,855.73	APC
64480	NJX ANESS/STRD WALKS TFRIAL EDRL CRV/THRC EA LV		. 1	\$3,768.87	APC
64483	NJX ANESSISTRO WIMO TFRUL EDRL LIBRISAC 1 LVL		ŀ		FAIR Health
64484	NJX ANES&ISTRO WIMO TFRALEDRILLHOR/SAC EALY	1		\$3,758.87	APC
64486	TAP BLOCK UNILATERAL BY INJECTION(S)			\$4,253,44	FAIR Health
64487	TAP BLOCK UNILATERAL BY CONTINUOUS INFUSION(S)		j		FAIRHealth
64488	TAP BLOCK BILATERAL BY INJECTION(S)		1		FAIR Health
61489	TAP BLOCK BILATERAL BY CONTINUOUS INFUSION(S)				FAIR Health
84490	NJX DX/IHER AGT PVRT FACET JT CRV/IHRC 1 LEVEL				FAIR Health
64491	NJX DX/THER AGT PYRT FACET JT CRY/THRC 2110 LEVEL .		1		APC
64492	NJX DXTHER AGT PVRT FACET JT CRVITHRC 3+ LEYEL		t	\$3,824.61	Other
64493	NIX DXTHER AGT PVRT FACET IT LIBRISAC   LEVEL	] [		\$3,824.61	Other
64494	NJX DX/THER AGT PVRT FACET JT LIJBRVSAG 2ND LEVEL	1	1	\$5,395,03	APC
84495	NJX DX/THER AGT PYRT FACET JT LI/BR/SAC 3+ LEVEL		- 1	\$3,824,51 \$3,824,51	Other
84505	INJECTION ANES AGENT SPHEKOPALATINE GALIGUON			9-7-049-01	Other

HOTE: CPT Codes and descriptions cally are copyletel 2015 browthen Hadical besodetion. Milital security. Applicable FARS OF ARS exply, 1, 2 - See and of the latter for makes regarding three fields.

### TABLE F. — OUTPATIENT FACILITY NATIONWIDE CHARGES BY CPTH/CPCS CODE

### PAGE 169 of 169

CPT/ HCPCS Cods	Description	Status/ Usage Indicator (	Multiple Surgery Reduction Applies	Charge	Charge Methodology <sup>2</sup>
\$9542	HT INJ NOC PER DIEM	8		\$48,29	Other
\$9560	HT IN I HORMONE DIEM			\$95.87	Owier
S9562	HT INJ PAUVZVIAB CHEM	a l		\$95.67	Other
\$9590	HT IRRIGATION DIEM	a		\$137,30	Oher
V5008	HEARING SCREENING			\$237,60	MarkelScan
V6010	ASSESSMENT FOR HEARING AID	8	,	\$257.60 \$354,41	MarketScan

### 1 Key to Status/Usage Indicator:

- a: Cannot be billed by VA non-provider-based clinics, because the charge is included in the associated professional charge.
  b: Cannot be billed by VA non-provider-based clinics, because a technical component charge from the professional charge lable applies.
  c: Can be billed by VA non-provider-based clinics.
  d: Cannot be billed by VA non-provider-based clinics, because a different code is used for professional billing,
  a: Cannot be billed by VA non-provider-based clinics, because a stand-alone charge from the professional charge table applies,
  f: Can be billed for patients who are subsequently admitted to the hospital.

### <sup>2</sup> Charge Methodology;

6% Sample: Charge developed from Medicare 5% Sample Outpatient database.

APC: Charge developed from Medicare 5% Sample Outpatient database using APC Methodology MarketScan: Charge developed from MarketScan database.

FAIR Health: Charge daveloped from FAIR Health's Medical Data Research database.

Other: Charge from DME or Physician tables or other techniques including crosswalks.

Trended v3.16: v3.16 charge trended forward to 2016.



Medicare Fee-For Service
Provider Utilization & Payment Data
Inpatient
Public Use File:
A Methodological Overview

June 14, 2016

Prepared by:
The Centers for Medicare and Medicaid Services,
Office of Enterprise Data and Analytics



### Table of Contents

1.	. Background	3
2.	Key data sources	
3.	Population	3
4.	Classification and Summarization	4
	Data Contents	
	Detailed Data File	
	Summary Tables	
	Data Limitations:	
	Updates:	

### 1. Background

As part of the Obama Administration's efforts to make our healthcare system more transparent, affordable, and accountable, the Centers for Medicare & Medicaid Services (CMS) has prepared a public data set, the Provider Utilization and Payment Data Inpatient Public Use File (herein referred to as "Inpatient PUF"), with information on services and procedures provided to Medicare beneficiaries by hospital facilities. The inpatient PUF contains hospital-specific charges for the more than 3,000 U.S. hospitals that receive Medicare Inpatient Prospective Payment System (IPPS) payments paid under Medicare based on a rate per discharge using the Medicare Severity Diagnosis Related Group (MS-DRG), Beginning with FY2014 data, all MS-DRG discharges are now reported in the Inpatient PUF, Prior years of the Inpatient PUF (FY2011 through FY2013) are limited to the top 100 most frequently billed discharges. This PUF is based on information from CMS's Medicare Provider Analysis and Review (MEDPAR) inpatient data. The data in the Inpatient PUF contains 100% final-action (i.e., all claim adjustments have been resolved) IPPS discharges for the Medicare fee-for-service (FFS) population. The Inpatient PUF is available for fiscal years 2011 through 2014.

### 2. Key data sources

The primary data source for these data is CMS's MEDPAR Inpatient data based on fiscal year (October 1st through September 30th). The NCH MEDPAR data contain 100 percent of Medicare final action discharges for beneficiaries who are enrolled in the FFS program as well as some managed care discharges. The types of discharges in the MEDPAR inpatient data include: IPPS short term, long term care, critical access hospital, religious non-medical, rehabilitation and psychiatric. Discharges, covered charges, total payments and MS-DRG information presented in the inpatient PUF are restricted to IPPS short term hospitalizations for the FFS population.

Inpatient provider demographics are also incorporated in the inpatient PUF and include name, complete address and hospital referral region (HRR). The inpatient provider name and address are derived from CMS's Provider of Service (POS) data, a resource that provides characteristics associated with institutional facilities. HRRs are geographic units of analysis based on facility location zip codes that were developed by the Dartmouth Atlas of Health Care to delineate regional health care markets in the United States. For additional information on the POS data, please visit <a href="http://www.cms.gov/Research-Statistics-Data-and-Systems/Files-for-Order/NonidentifiableDataFiles/ProviderofServicesFile.html">http://www.cms.gov/Research-Statistics-Data-and-Systems/Files-for-Order/NonidentifiableDataFiles/ProviderofServicesFile.html</a>. For additional information on HRR, please visit <a href="http://www.dattmouthatlas.org/data/region/">http://www.dattmouthatlas.org/data/region/</a>.

### 3. Population

The impatient PUF includes data on for FFS beneficiaries from inpatient providers that submitted Medicare Part A IPPS short term institutional claims during the fiscal year. To protect the privacy of Medicare beneficiaries, any aggregated records which are derived from 10 or fewer discharges are excluded from the inpatient PUF.

### 4. Classification and Summarization

The spending and utilization data in the inpatient PUF are aggregated to the following levels:

- a) the provider identifier, and
- b) Medicare Severity Diagnosis Related Group (MS-DRG)

The provider identifier is the numeric CMS Certification Number (CCN) assigned to a Medicare certified facility. MS-DRGs are a classification system that groups similar clinical conditions (diagnoses) and the procedures furnished by the hospital during the stay. Each hospital discharge is assigned to an MS-DRG. There can be multiple records for a given provider identifier based on the number of distinct MS-DRG codes that were billed.

### 5. Data Contents

Detailed Data File

The following variables are included in the detailed inpatient PUF data file:

DRG Definition: The code and description identifying the MS-DRG. MS-DRGs are a classification system that groups similar clinical conditions (diagnoses) and the procedures furnished by the hospital during the stay.

Provider Id: The CMS Certification Number (CCN) assigned to the Medicare certified hospital facility.

Provider Name: The name of the provider.

Provider Street Address: The provider's street address.

Provider City: The city where the provider is located.

Provider State: The state where the provider is located.

Provider Zip Code: The provider's zip code.

Provider HRR: The Hospital Referral Region (HRR) where the provider is located.

Total Discharges: The number of discharges billed by the provider for inpatient hospital services.

Average Covered Charges: The provider's average charge for services covered by Medicare for all discharges in the MS-DRG. These will vary from hospital to hospital because of differences in hospital charge structures.

Average Total Payments: The average total payments to all providers for the MS-DRG including the MS-DRG amount, teaching, disproportionate share, capital, and outlier payments for all cases. Also included

In average total payments are co-payment and deductible amounts that the patient is responsible for and any additional payments by third parties for coordination of benefits.

Average Medicare Payments: The average amount that Medicare pays to the provider for Medicare's share of the MS-DRG. Average Medicare payment amounts include the MS-DRG amount, teaching, disproportionate share, capital, and outlier payments for all cases. Medicare payments DO NOT include beneficiary co-payments and deductible amounts nor any additional payments from third parties for coordination of benefits. Note: in general, Medicare FFS claims with dates-of-service or dates-of-discharge on or after April 1, 2013, incurred a 2 percent reduction in Medicare payment, This is in response to mandatory across-the-board reductions in Federal spending, also known as sequestration, For additional information, visit <a href="http://www.cms.gov/Outreach-and-Education/Outreach/FFSProvPartProg/Downloads/2013-03-08-standalone.pdf">http://www.cms.gov/Outreach-and-Education/Outreach/FFSProvPartProg/Downloads/2013-03-08-standalone.pdf</a>

### Summary Tables

Summary tables have been created to supplement the information reported in the inpatient PUF. "National and State Summaries of Inpatient Charge Data" contains information on discharges, payments (total amount and Medicare payment), and submitted charges organized by MS-DRG in the national table and organized by MS-DRG and provider state in the state table. The aggregated reports are not restricted to the redacted data reported in the inpatient PUF but are aggregated based on all Medicare IPPS discharges.

More detailed information on the "National and State Summaries of Inpatient Charge Data" are provided in the Methodology and Documentation tabs of the workbook.

### 6. Data Limitations:

Although the Inpatient PUF has a wealth of payment and utilization information about many Medicare Part A services, the dataset also has some limitations that are worth noting.

The data in the inpatient PUF may not be representative of a hospital's entire population served. The data in the file only has information for Medicare beneficiaries with Part A fee-for-service coverage, but hospitals typically treat many other patients who do not have that form of coverage. The inpatient PUF does not have any information on patients who are not covered by Medicare, such as those with coverage from other federal programs (like the Federal Employees Health Benefits Program or Tricare), those with private health insurance (such as an individual policy or employer-sponsored coverage), or those who are uninsured. Even within Medicare, the inpatient PUF does not include information for patients who are enrolled in any form of Medicare Advantage plan. Importantly, the data for FY 2011 through FY 2013 are limited to only the top 100 MS-DRGs and thus do not necessarily include all Medicare discharges from a given hospital.

The file only contains cost and utilization information, and for the reasons described in the preceding paragraph, the volume of procedures presented may not be fully inclusive of all procedures performed by the hospital.

The state of Maryland has a unique waiver that exempts it from Medicare's prospective payment systems for inpatient care. Maryland instead uses an all-payer rate setting commission to determine its payment rates. Medicare claims for hospitals in other states break out additional payments for indirect medical education (IME) costs and disproportionate share hospital (DSH) adjustments.

### 7. Updates:

### June 2016 Updates:

We have updated the Inpatient PUF and the supplemental summary tables ("National and State Summarles of Inpatient Charge Data") for FY2014 to include all MS-DRG discharges from IPPS hospitals, which in prior years (FY2011 through FY2013) are limited to only the top 100 MS-DRG discharges.

Previous year's data (FY2011 through FY2013) have not been re-published to include all MS-DRG discharges.

Inpatient Prospective Payment System (IPPS) Provider Summary for All Diagnosis-Relat...
The data provided here include hospital-specific charges for the more than 3,000 U.S. hospitals that receive Visits 666 Downloads 107 Comments 0 Contributors Meta Category **Public Use Files** Permissions Public medicare, cms, health care providers, inpatient, ipps, hospital referral region (hrr), state, diagnosis-related groups (drg), 2014 Tags Row Label **Row Count** 202656 <u>Links</u> https://data.cms.gov/Public-Use-Files/Inpatent-Prospective-Payment-System-IPPS-Provider/9zml-76w9 Permalink https://data.cms.gov/d/9zml-76w9?
- category=Public-Use-Files&view\_name=Inpatient-Prospective-Payment-System-IPPS-Provider Short URL <u>Attachments</u> Medicare Hospital Inpatient PUF Methodology 2016-08-14.pdf Licensing and Attribution



Visits	666		
Downloads ·	107		
Comments	0		
Contributors	. 0		
eta	A least the second seco		
Category	Public Use Files		
Permissions .	Public		
fags ,	medicare, cms, health care providers, inpatient, ipps, hospital referrel region (hrr), state, diagnosts-related groups (drg), 2014	•	
Row Label	drg		
Row Count	202656		
ıks '			
ermailnk .	hltos://data.cms.gov/Public-Use-Files/Inpatient- Prospective-Payment-System-IPPS- Provider/9zmt-76w9		
hort URL	https://deta.cms.gov/d/bzml-76w9? æategory=Public-Use- Files&view_name=Inpatient-Prospective- Payment-System-IPPS-Provider		
achments			
edicare Hospital Inpatient PUF Method	• •	•	-





Medicare Fee-For Service
Provider Utilization & Payment Data
Inpatient
Public Use File:
A Methodological Overview

June 14, 2016

Prepared by:
The Centers for Medicare and Medicald Services,
Office of Enterprise Data and Analytics



### Table of Contents

1.	Background		
2,	Key data sources	413111741111411117411174111	7
3.	Population		
4.	Classification and Summarization	,	
	Data Contents		
	Detailed Data File		
5	Summary Tables	****************	, , , , , , , , , , , , , , , , , , ,
	Data Limitations:		
7.	Updates:	***************************************	6

### 1. Background

As part of the Obama Administration's efforts to make our healthcare system more transparent, affordable, and accountable, the Centers for Medicare & Medicaid Services (CMS) has prepared a public data set, the Provider Utilization and Payment Data Inpatient Public Use File (herein referred to as "inpatient PUF"), with information on services and procedures provided to Medicare beneficiaries by hospital facilities. The inpatient PUF contains hospital-specific charges for the more than 3,000 U.S. hospitals that receive Medicare Inpatient Prospective Payment System (IPPS) payments paid under Medicare based on a rate per discharge using the Medicare Severity Diagnosis Related Group (MS-DRG). Beginning with FY2014 data, all MS-DRG discharges are now reported in the Inpatient PUF. Prior years of the Inpatient PUF (FY2011 through FY2013) are limited to the top 100 most frequently billed discharges. This PUF is based on information from CMS's Medicare Provider Analysis and Review (MEDPAR) inpatient data. The data in the inpatient PUF contains 100% final-action (i.e., all claim adjustments have been resolved) IPPS discharges for the Medicare fee-for-service (FFS) population. The Inpatient PUF is available for fiscal years 2011 through 2014.

### 2. Key data sources

The primary data source for these data is CMS's MEDPAR inpatient data based on fiscal year (October 1st through September 30th). The NCH MEDPAR data contain 100 percent of Medicare final action discharges for beneficiaries who are enrolled in the FFS program as well as some managed care discharges. The types of discharges in the MEDPAR inpatient data include: IPPS short term, long term care, critical access hospital, religious non-medical, rehabilitation and psychiatric. Discharges, covered charges, total payments and MS-DRG information presented in the inpatient PUF are restricted to IPPS short term hospitalizations for the FFS population.

Inpatient provider demographics are also incorporated in the inpatient PUF and include name, complete address and hospital referral region (HRR). The inpatient provider name and address are derived from CMS's Provider of Service (POS) data, a resource that provides characteristics associated with institutional facilities. HRRs are geographic units of analysis based on facility location zip codes that were developed by the Dartmouth Atlas of Health Care to delineate regional health care markets in the United States. For additional information on the POS data, please visit <a href="http://www.cms.gov/Research-Statistics-Data-and-Systems/Files-for-Order/NonIdentifiableDataFiles/ProviderofServicesFile.html">http://www.cms.gov/Research-Statistics-Data-and-Systems/Files-for-Order/NonIdentifiableDataFiles/ProviderofServicesFile.html</a>. For additional information on HRR, please visit <a href="http://www.dartmouthatlas.org/data/region/">http://www.dartmouthatlas.org/data/region/</a>.

### 3. Population

The inpatient PUF includes data on for FFS beneficiaries from inpatient providers that submitted Medicare Part A IPPS short term institutional claims during the fiscal year. To protect the privacy of Medicare beneficiaries, any aggregated records which are derived from 10 or fewer discharges are excluded from the inpatient PUF.

### 4. Classification and Summarization

The spending and utilization data in the Inpatient PUF are aggregated to the following levels:

- a) the provider identifier, and
- b) Medicare Severity Diagnosis Related Group (MS-DRG)

The provider identifier is the numeric CMS Certification Number (CCN) assigned to a Medicare certified facility. MS-DRGs are a classification system that groups similar clinical conditions (diagnoses) and the procedures furnished by the hospital during the stay. Each hospital discharge is assigned to an MS-DRG. There can be multiple records for a given provider identifier based on the number of distinct MS-DRG codes that were billed.

### 5. Data Contents

Detailed Data File

The following variables are included in the detailed inpatient PUF data file;

DRG Definition: The code and description identifying the MS-DRG. MS-DRGs are a classification system that groups similar clinical conditions (diagnoses) and the procedures furnished by the hospital during the stay.

Provider id: The CMS Certification Number (CCN) assigned to the Medicare certified hospital facility.

Provider Name: The name of the provider.

Provider Street Address: The provider's street address.

Provider City: The city where the provider is located.

Provider State: The state where the provider is located.

Provider Zip Code: The provider's zip code. .

Provider HRR: The Hospital Referral Region (HRR) where the provider is located.

Total Discharges: The number of discharges billed by the provider for inpatient hospital services.

Average Covered Charges: The provider's average charge for services covered by Medicare for all discharges in the MS-DRG. These will vary from hospital to hospital because of differences in hospital charge structures.

Average Total Payments: The average total payments to all providers for the MS-DRG including the MS-DRG amount, teaching, disproportionate share, capital, and outlier payments for all cases. Also included in average total payments are co-payment and deductible amounts that the patient is responsible for and any additional payments by third parties for coordination of benefits.

Average Medicare Payments: The average amount that Medicare pays to the provider for Medicare's share of the MS-DRG. Average Medicare payment amounts include the MS-DRG amount, teaching, disproportionate share, capital, and outlier payments for all cases. Medicare payments DO NOT include beneficiary co-payments and deductible amounts nor any additional payments from third parties for coordination of benefits. Note: In general, Medicare FFS claims with dates-of-service or dates-of-discharge on or after April 1, 2013, incurred a 2 percent reduction in Medicare payment. This is in response to mandatory across-the-board reductions in Federal spending, also known as sequestration. For additional information, visit <a href="http://www.cms.gov/Outreach-and-Education/Outreach/FFSProvPartProg/Oownloads/2013-03-08-standalone.pdf">http://www.cms.gov/Outreach-and-Education/Outreach/FFSProvPartProg/Oownloads/2013-03-08-standalone.pdf</a>

### Summary Tables

Summary tables have been created to supplement the information reported in the inpatient PUF. "National and State Summaries of inpatient Charge Data" contains information on discharges, payments (total amount and Medicare payment), and submitted charges organized by MS-DRG in the national table and organized by MS-DRG and provider state in the state table. The aggregated reports are not restricted to the redacted data reported in the inpatient PUF but are aggregated based on all Medicare IPPS discharges.

More detailed information on the "National and State Summaries of Inpatient Charge Data" are provided in the Methodology and Documentation tabs of the workbook.

### 6. Data Limitations:

Although the inpatient PUF has a wealth of payment and utilization information about many Medicare Part A services, the dataset also has some limitations that are worth noting.

The data in the inpatient PUF may not be representative of a hospital's entire population served. The data in the file only has information for Medicare beneficiaries with Part A fee-for-service coverage, but hospitals typically treat many other patients who do not have that form of coverage. The inpatient PUF does not have any information on patients who are not covered by Medicare, such as those with coverage from other federal programs (like the Federal Employees Health Benefits Program or Tricare), those with private health insurance (such as an individual policy or employer-sponsored coverage), or those who are uninsured. Even within Medicare, the inpatient PUF does not include information for patients who are enrolled in any form of Medicare Advantage plan. Importantly, the data for FY 2011 through FY 2013 are limited to only the top 100 MS-DRGs and thus do not necessarily include all Medicare discharges from a given hospital.

The file only contains cost and utilization information, and for the reasons described in the preceding paragraph, the volume of procedures presented may not be fully inclusive of all procedures performed by the hospital.

The state of Maryland has a unique waiver that exempts it from Medicare's prospective payment systems for inpatient care. Maryland instead uses an all-payer rate setting commission to determine its payment rates. Medicare claims for hospitals in other states break out additional payments for indirect medical education (IME) costs and disproportionate share hospital (DSH) adjustments.

### 7. Updates:

### June 2016 Updates:

We have updated the Inpatient PUF and the supplemental summary tables ("National and State Summarles of Inpatient Charge Data") for FY2014 to include all MS-DRG discharges from IPPS hospitals, which in prior years (FY2011 through FY2013) are ilmited to only the top 100 MS-DRG discharges.

Previous year's data (FY2011 through FY2013) have not been re-published to include all MS-DRG discharges.

																																							•						•										TIFFS
. •	STEELS NOTATE				CAUSAGE STRUCK	201141 701151	• ••			200000 1724.00				325.021 17323.21		-	SEC. 17.11.05	7000	,	•	1134.64 20020.71	• •		200000	¥	• • •		R		שייים איים איים איים איים איים איים איים	14650-91 2707-01		,,,		250252 220076	ATTENDED TO THE PARTY OF THE PA		2422247 - 72672043	ממשט אלובני			•••		7620,71 15869,64	CANADA ANDRES				2005.02 2405.23			2072011 11207.05			PLAINTIFFS
	1110414	200229.0	•	5000			231336.3		7.4626.5	210	12323	300334.4	2000	A127.04	N. N.	52745.32	7967		15 REOLE	CHEST	15.00.51	330747.8	200	1 CONT 1	19724.08	ST STORY	משבושבר	G1000,04	27.77.18	9 500	271,402.8	120230.3	KT3GR0Z	20.20	25,512,52	*1	169432.1	130026.3		182230	72010.00	23.00.67	201120	25 25 25 25 25 25 25 25 25 25 25 25 25 2	SECORY	COVET	73925	20,500	7 10000 100	20/05.50	1227	THE ACCORDANGE AND AC	1872/93	75,537	TC4057
	MAN SC. Charleston	77070 TX - Houston	22905 VACharlotteckiii	35233 At - filminches	35801 At- Kentrolle	55023 AZ-Phoenty		95027 CA-Secremento	COOK CT NAME HOUSE	197.14 DE-Windlagton	20007 DC-Wathretton	32203 FL-Orbado	13116 ftMari	35006 AL-Tampa	GOZOL MEynacion	Control of the Contro	CCL II-Chiemo	46260 IN -thdlanapolts	SERVE PA-TOWN CITY	22227 MD-Baltimore	22215 MD- Daltimore	Zile MA-Boston	CHATTE MA-MORTON	42592 MI - Grand Arrabds	42209 MI-Ann Arbor	25302 MN - Rochester	3225 MS-15dam	COLTO MO-Se back	10000 NY - Ameriy	1907 NY - Manhattan	1100 NY - CHATLONE THING	10016 NY-Manhattan	27746 NC-Durbara	Action No-Charlotte	44106 OH - Canadard	44195 ON - Compland	15212 PA-Phtsburgh	22107 PA-Philocelphia	29425 SC-Charletton	77000 TX-Housson	27000 TX-Houssan	752 14 PER	Secure of Selectable Only	2810f WA-South	53752 Win Modison	70258-TX - San Antonio	ASOSTA AZ - Photonia	MOSS CALLOT ANGOLOGY	Side Carlow Same	32503 FL-Odersio	CIPBL II-Springshold	ACOL N-todomoste	47905 IN - Lafayotta	THE WITH ME WASHINGTON .	22225 MO-Buildmore
	ų	_	<b>≸</b> ≸	#	-	•		<b>5</b> 6	S t	ğ	ដ	ĸ	æ i	et i	d d	E zi	! #	z	\$	Q :	ĝ :	<b>\$</b> \$	§ 3	Z	Ξ	N.	ម្ភ :	₽,≥	ž	ž	ž	`₹	<del>및</del>	ž	ş	ş	절 :	£ á	ខ្ល	¥	<b>X</b>	ž ž	3	Š	*	¥	₹ (	5 8	í b	z.	≠ :	. Z	Z,	QV !	Š
	CHARLESTON	NO ESCON	SEATTLE	DIRMINGHAM	RUNTSVILLE	PHOENT	SAN FRANCISCO	SOS ANGRES	MEW HAVEN	NEWARK	WASHINGTON	- ORLANDO		1000	00000	MASWOOD	Octobeo	RIDIANAPOLE	IOWA CITY	FALTIMORE	NOCTON!	NOT OF	SOUTH FIELD	STAND RAPEDS	74 ANN ARBOR	SOCHE; CR	ACCOUNT	ACCANY	NEWYORK	NEWYDRK	MANHASSET	NEW YORK	CHARLAND	COUMBLE	GIEVELAND	GNACAND	PHILLIPPE	A PROPERTY OF	CHARLETON	HOUSTON	House	200 TA 8VIII CHILD	SEATTLE STATES	TLIVE	MADISON	JAN ANTONIO	PHOGNE	LOS ANGIONES	NEW HAVEN	ORTANDO	SPACEMENT	INDIANAPOLIC	LUNAYUTE	EALTHADRE	SACTORORE
,	109 ASHLEY AVE	JEPPERSON PARKANE	375 TH AVENUE	GISSOUTH 20TH STREET	TOT STATEY NO	SCOWEST THORSES ROAD	2015 STOCKTON BOTH PARKET	STOD DEVENTY SLIVE	20 YORKST	4725 OCULTOWN-STRUCTON ROAD	Saco Riservor RD	TOTAL MOUNTAIN AND	TANCOA CENCOAT OR	HOLD REDGE AVE	ACTS WIGHT CONGRESS PARKWAY	21005 15T AVENUE	223 E HURON ST	2001 W 201H ST	COURT DESCRIPTION OF THE PROPERTY OF THE PROPE	2401 West nativations are an	52 FRUIT STREET	75 FRANCE STREET	16001 W NING MILE RD	100 MCHECAN STAT	2300 E MEDICAL CENTER DRIVE, SPC 5474	See Law Second Street Southwest	ONE BARRESSIMMEN SCHEDULE SEATS	44 NEW ZOOTLAND AVENUE	CONECUSTAVELLENYPLACE	SIN GAST GRIN STREET	SAG CONTINUENTY DRIVE	DO BOXCHOO DINACTEMENTS	2000 3477HE 21770	410 WEST BOTH AVENUE	11100 EUCLD AVENUE	2500 EUCLID AVENUE	212 SOUTH ASTH CORES	500 UNIVERSITY DRIVE	269 ASHLEY AVE	CALL PARTIES	MANAGE PARAMETERS AND THE PARAME	SO NORTH MEDICAL DRIVE	SOO TITH AVENUE	225 92% Avenue	COO HICHIAND ANCHUC	ALCO LEGISLATION DE LA CONTRE DEL CONTRE DE LA CONTRE DEL CONTRE DE LA	257 Witchwood Prans	6700 BENEATY BEND	20 YORK ST	SOLE ROLLINGS	ZIL E KUSON ST	COST IN SENATE BEIND	COOK OF THE PROPERTY OF THE PR	2401 WEST BELVEDER AVENT	יייין איני פון איני שיייין איני פון איניין איני פון איניין איין א
42000¢ Mischarfichs Primos	450002 MENORAL HERMANN TEXAS MEDICAL CENTER	420000 UNIVERSITY OF VERGINIA MEDICAL CENTER	500064 HARBORYEN MEDICAL CENTRA	MODES MINITED IN SUCCESSION SECRETARY	20024 STJOSEPHY HOUSTAIL AND ACTIONS ASSESSED	SOASE UCH MEDICAL CONTER	50539 UNIVERSITY OF CALIFORNIA DAVE MEDICAL CONTR	50625 GEDASCASINA MEDICAL CENTRA	SOUTH LANGUAGE ASSEMBLY	2000 (MEDITAR GROBERTOWN) INC.	200007 FLORIDA HOSPITAL	TODOZZ JACKSON MEMBHAL MOSPITAL	LODGES TAMPA GENERAL MOSPITAL	EXPOSE EVANSTION MOSTIZM,	240222 RUSH CHINGRATHY SHEDICAL CENTER	ANGLE DETERMEDIATE MEDICAL CONTROL	MODER STANSFILM MERCEN AND THE CONTRACTOR AND THE C	AGODS UNIVERSITY OF IDNA HONDERS A STANK	THE THE HONGEN HONDERS THE	LICOLIZ SINA HOSPITAL OF CALTIMONS	220071 MASSACHUSTTS GENERAL HOSPITAL	CZOLLO BRIEKAM AND WOMEN'S KOSPITAL	THOUSE PROVIDER HOSPITAL AND MIDICAL CENTURE	230046 UNIVERSITY OF APPLICATION CONTRACTOR	240010 MAYO CLINIC HOSPITAL ROCKESTOR	ZEBOAR STOOMINICAAGGON MEMORAL MOSPITAL	250012 BARNESJEWEH HOSPITAL	SUDDIT ALBANY MEDICAL CENTER HOCKTAL	ASSOCIATION MANAGEMENT	AND AND TOTAL TRANSPORTER AND THE STATE OF T	DOOZIG NYU HOSPITALI CENTR	2450010, DUNE UNIVERSITY HOSPITAL	DAGILL CARCINAS MEDICAL CENTER/BENAV KEACTH	SCOOKS OHIO STATE CHINERSTY MOSPITALS	AND	350364 UPMCPPEDITTERANSKADYSIDE	390274 THOMAS JEFFERSON UNIVERSITY HOSPITAL	290256 MILTON S HENCHEY MICHOL CONTRR	ACCOUNT ACTION DESTRUCTION CONTRACTOR CONTRA	450158 MITHODET HOSPITAL THE	ASO766 UT SOUTHWESTERN CHURCHTY HOSPITAL-ZALE LIPSHY	460000 UNIVERSITY HEALTH CHREATON HOSPITALE AND CLINICS	SOOGE SWIDISK MEDICAL CINTER / CHERRY HILL	STOOM CHAINFRING OF WE DOOD IN THE STOOM OF	COOST METHODET STORE CAN NOTIFY	30024 ST JOSEPHS HOSPITAL AND MEDICAL CENTER	SOZEZ ROMALD ARAGAN U CLA MIDNOAL CENTER	SOCIE CEDARS SIMAL MEDICAL CONTER	100007 FLORIDA MOSSITIAL	140245 NEMORIAL INDICAL CENTER	1402BI NORTHWESTERN MENORIAL HOGFITAL	150056 INOLANA UNIVERSITY HEALTH 150000 FRANCISCAN ST STRAFTH HEALTH 16100-1100	ZUCOCO JOHNS HOPITAS HOSPITAL THE	210012 SINA HOSPINA OF KALTWORZ	
UZS -SPINAL PROCEDURES W MCC	018 - SPINAL PROCEDURES WANCE	OZZ - SYTVAL PROCEDURE WAACE	020 - SPINAL PROCEDURES W CC ON SPINAL NEUROSTIMUL ATCRES	OZS-SPINAL PROCEDURES WICCORSPINAL NEUROSTRALLATORS	025 - SPINAL PROCEDURES WICH OR SPINAL NEUROSTIMULATORS	O19 - SPRINT PROCEDURES W CCOR SPRINT NEGROSTIMULATORS	CONTRACTOR DESCRIPTION COOR CHINAL NEUROCTIMELATOR	020 - SPINAL PROCEDURES W CEOR SPINAL MEROCENNAL AND SE	GZS - SPINAL PROCEDURES W CCORSPINAL NEUROSTINALIATORS	CDS SPINAL PROCEDURES W CC OR SPINAL NEUROSTINALIATORS	CLD SPRINL PROCEDURES W. OCONGMINAL NEUROSTINEULATORS	CONTRACTOR OF THE WAS CONTRACTOR INCOME AND THE CONTRACTOR OF THE	CO SOME PROCESSION OF CHARACTERISTICS OF CONTRACTIONS OF CONTR	025 - SPINAL PROGRESS W. CCOR SPINAL NEWSCOTT ALL AND CO.	029 - SPRIAL PROCEDURES W CCOR SPRIAL NEUROSTIMILI ATOMS	029 - SPRAL PROCEDURES W CCOR SPRAL NEUROSTIKUS ATORK	522 - SPINAL PROCEDURES WICTOR SYNAL NEUROSTIMULATURE	CEP-SPRING PROCEDURES WICE OR SPRING NEUROSTIMULATORS	U.S. SPRINGL PROGEDURE W. CCOR. SPINAL NEUROSTAMULATORS	DOS SENAS PROCEDURES WICKOR SPINAL NEUROSTRULATORS	020-SPEAL PROOFFURSCOV CF OF SERVICE STREET SERVICES SERV	429 - SPINAL PROGEDURES WOODR SPINAL ANT BOSTIAL IN ATORIN	029 - SPINAL PROCEDURES W CCOR SPINAL NEUROSTING LATORS	029 - Spinal Procedures w ocor spinal neurostinal atore	029 - STRIAL PROCEDURES W CE OR SPINAL NEUROSTRAULATORS	THE THREE PROGRAMMS WITH THE PRINT NEUROSTINGLATORS	O29 - SPINAL PROCEDURES W. CCCR.SPINAL NEUROSTRAULATORS	929 - SPRAL-PROCEDURES W. CEOR SPINAL MIT INCENSES AND ACCOUNTY.	020 - SPERAL PROCEDURES WITCH SPERAL NEUROSTANDEL TORS	OLD - SPINAL PROCEDURES W CCOR SPINAL NEUROCETIMULATORS	022 - SPRINAL PROCEDURES W CCCRESHNAL NEUROSTRAULATORS	OCH SPRAN, PROGRAMES W COOR SPRAL NEUROSTRALLATORS	022 - 27 INAL PROGRAMMEN OF CORPORANT WE INCIDENT AT A STATE OF	029 -SPINAL PROCESURES W CCOR SPINAL NICIBOCTINGS AT DE-	029 -SPINAL PROCEDURES W. CCORSPRAL NEUROSTRAULATORS	025 -SPINAL PROCEDURES W COOR SPANAL MEUROSTIMULATORS	029 - SPINAL PROCEDURES WICE ON SPINAL NEUROSTRAINCEORS	020-1994CL-9ROCESUBIES W. CCOR. SPRACE AND INCIDENCE AND I	029 - SPINAL PROCEDURES W CC OR SPINAL NEUROSTIMULATORS	ozs - Spran, procedures w Ceor Spran, neurostimulatore	AND A THROUGH WAS TO SEE THE SEE AND S	DIG - STEAL PROCESSES WITH STEAM STEAM STEAMS AND SOCIETIONS	220 - SPANL PROCEDURES W CC OR SPANL ASUBOSTINITA AND ACCOUNTY AND ACC	DEL-STRIAL PROCEDURES WICCOR SPINAL NEUROSTIMULATORS	220 - STRIAL PROCEDURES W CT OR SPINAL NITUROSTINAL LA YORK	STATES AND CHARTEN WAS COMMON	220 - SONAL WROTHINGS W/O COMMAN	30 - SPINAL PROCEDURES W/O CCANCE	20 - CPINAL PROCEDURES W/O CC/MCC	STO - STINAL PROCEDURES W/O CONNECT	SO - SPRING, PROGROUPES W/O CONGO	םם - בדוואג פאסכנסטאני איים כביאמכר	SO SENIOR PROGRAMMENTO COMOC	THE PROPERTY WAS COMICE	

Inpatient Prospective Payment System (IPPS) Provider Summary for Al... The data provided here include hospital specific charges for the more than 3,000 U.S.

Back to Dataset

### Description

The data provided here include hospital-specific charges for the more than 3,000 U.S. hospitals that receive Medicare Inpatient Prospective Payment System (IPPS) payments for discharges, peld under Medicare based on a rate per discharge using the Medicare Severity Diagnosts Related Group (MS-DRG) for Fiscal Year (FY) 2014. These MS-DRGs represent more than 7 million discharges or 75 percent of total Medicare IPPS discharges.



OEDA ofesied Jun 15, 2016 updsled Jun 23, 2016

### Activity

/	
Community Rating	
Your Ráting	
Raters	, 0
Visits	915
Downloads	· 123
Gomments	0
Contributors	0

<u>Meta</u>

Category	Public Use File
Permissions	: Publ
Tags	medicare, cms, health car providers, inpatient, ipps, hospiti referral region (hr/), slat diagnosis-related groups (dr) 201



### CMS.GOV Centers for Medicare & Medicald Services

Home > Research, Subsecs, Data and Systems > Medicare Provider Utilization and Payment Data > Incodent Chargo Data FY 2014

### Inpatient Charge Data FY 2014

The data provided here include hospital-specific charges for the more than 3,000 U.S. hospitals that receive Medicare impatient Prospective Payment System (IPPS) payments for discharges, paid under Medicare based on a rate per discharge using the Medicare Seventy Diagnosta Related Group (MS-DRGs) for Fiscal Year (FY) 2014. These MS-DRGs represent more than 7 million discharges or 15 percent of total Medicare IPPS discharges.

Hospitals determine what they will charge for items and services provided to patients and these charges are the amount the hospital bills for an item or service. The Total Payment amount includes the MS-DRG amount, bill total per diam, beneficiary primary payar dalm payment amount, beneficiary Part A consumence amount, beneficiary deductible amount, baneficiary blood deductible amount and DRG outlier amount.

For these MS-DRGs, average charges, average total payments, and average Medicare payments are calculated at the individual hospital level. Users will be able to make comparisons between the amount charged by individual hospitals within local markets, and nationwide, for services that might be furnished in connection with a particular inpattent stay.

### 08/23/16 UPDATE:

The Inpallent Chargo Data and the MS-DRG Summary Tables have been updated to include all MS-DRG discharges from IPPS hospitals, which in prior years (FY2011 through FY2013) are limited to only the top 100 MS-DRG discharges.

Previous year's date (FY2011 (through FY2010) have not been re-published to include all his-DRG discharges.

Detailed Data:

Data are being made available in Microsoft Excel (.xisx) format and comma separated values (.csv) format.

incellent Cherge Data, FY2014, Microsoft Excel version inpatient Cherge Data, FY2014, Comma Separated Values (CSV) version

MS-DRG Summary Yablos:

National and State Summaries of inpatiant Charge Data, FY2014, Microsoft Excel version Mational and State Summaries of Inpatiant Charge Data, FY2014, Comma Separated Values (CSV) version

·For enswers to any questions about the data, please see our <u>Frequently Asked Questions</u> page,

Inquiries regarding this data can be sent to MedicareProviderDate@cons.this.gov.

To receive email notifications, please sign up for the Medicare Provider Data GovDelivery subscription <u>hero</u>.

Downloads	angelen mengeneti belanggal gyadi mangangal etga it deleta danggan na belagsa dipundan tama danggan mangabalan
Medicare Invallent PUF Me	Ibodology IPDF, 185KBI
•	incolment by State and HRR CY20[4 [ZIP, 33KB]
Related Links .	د من
2014 Inpallent Data on data	cons.goy

Page last Modified: 08/23/2018 7:47 AM Helo With File Formats and Plug-ins

CMS.gov

A federal government wabsite managed by the Centers for Medicare & Medicald Services 7500 Security Boulevard, Ballknoon, MD 21244



Fed Reg v3.18 Sources 20151108.xlsb - Sorted By Chargo Type

# SUPPLEMENTARY TABLE 1 REASONABLE CHARGES DATA SOURCES — v3.18

Charge Type	Paragraph	Subject	Data Source	Edition
NPT NPT NPT	666666 2266	GAAFS GAAFS GAAFS GAAFS	CMS Medicare Provider Analysis and Review (MedPAR) Record MarkelSran Claims Database CMS Provider of Services Listing VA nationwide admits by DRG code	FY 2014 CY 2013 20 2014 FY 2014
N SS SS TANK	() () () () () () () () () () () () () (	GAAFS GAAFS	VA Reasonable Charges - Table N CMS Medicare Provider Analysis and Review (MedPAR) Record - SNF File CMS Provider of Sensions 1 tehno	CY 2015 FY 2013
\$ E E	(5)(5) (5)(5) (6)(5)(6)	GAAFs per dien charge trending forward	VA Reasonable Charges - Table O Medicare SAF 5% Sample, outpatient facility component	20,2014 CY 2013 CY 2013
88	(0)(3)(0)	80th percentile charges, codes with APCs 80th percentile charges, codes with APCs	C-F-Ly, outpatient rickplar services component, seasonally adjusted Medicare APC payment amount - OPPS Medicare SAF 5% Sample, outpatent facility commonent	July 2015 CY 2016 CY 2016
<b>ই</b> ই ই	EEE 2000 3000	80th percentile charges, codes with no APC 80th percentile charges, codes with no APC 80th percentile charges, codes with no APC	FAIR Health Outpatient Facility database Medicals SAF 5% Sample, outpatient facility component MarketScan Claims Database	Cr 2013 April 2015 CY 2013
888	© © © ⊕ ⊕ ⊕	80th percentile charges, codes with ao APC trending forward GAAFS	VA Reasonable Charges, Table F CPUL, outpatient hospital services component, seasonally adjusted	CY 2013 CY 2015 July 2015
88	(A)	GAAFS	r our recent Outpetain, ractify catabase Militain, Inc., Health Cost Guidelines, Population Assumptions VA Reasonable Charges - Table P	April 2015 CY 2016 CY 2015
क्षुत्र हैं इस्	9629965 9629965	RVU GAAFs, codes with Medicare RVUs, work expense RVUs, codes with Medicare RVUs, work expense	Medicare Geographic Practice Cost Index, work expense Medicare Physican Fee Schedule RVUs, work expense	CY 2015 October 2015
S. S. J.	(9/2)(0/3) (9/2)(0/3) (9/2)(0/3)	RVU GAAFs, codes with Medicare RVUs, practice expense RVLs, codes with Medicare RVUs, practice expense	Weditene Geographic Plactics Cost Index, practice expense Moditene Physician Fee Schedule RVIGs, practics expense	CY 2015 October 2015
s ing		RVUs, codes with no Medicare RVUs RVUs, codes with no Medicare RVUs	Expendial RBRVS	January 2015
séle	(S)	RVUs, codes with no Medicare RVUs	FAIR Health HOPCS database	May 2015 Inne 2015
Z Z	(5/2)(8)	RVUs, codes with no Medicare RVUs RVI is codes with no Medicare RVI is	Medicare SAF 5% Sample, Part B component	CY_2013
S. S.	(E)(Z)(E)	RVUs, unlisted procedures	VA Reasonable Charges - Table G VA nationwise distribution of non-solutes and sources	CY 2015
St.	(0(2)(N)	RVU GAAFs, codes with no Medicare RVUs	Medicare Geographic Practice Cost Index, practice expense	Ft 2014
S S S S S S S S S S S S S S S S S S S	(2)(3) (3)(3) (4)(3)(3)	RVU GAAFs, codes with no Medicare RVUs	Medicare Geographic Practice Cost Index, work expense	CY 2015
F S		conversion tactors, out percentile, geographically agusted conversion factors, 80th percentile, geographically adjusted	FAIR Health Medical Billed database	May 2015
d d	9(3)(0)	conversion factor, nationwide	Milliman, Inc., Health Cost Guidolines, Population Assumptions	Sy 2015
1 6 E		Transing torward conversion factor 644Es	CPI-U, physiciens' services component, scarconally adjusted	July 2015
Phys	(E)(E)(E)	conversion factor GAAFS	FAIX Health Medical Suled database FAIX Health HCPCX database	May 2015
S I	(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(	conversion factor GAAF's	Millman, free, Health Cost Guidelines, Population Assumptions	<b>PLAINTIFFS</b>
skar. skar.		GAAFS modifiess charce adjustment factors	VA Reasonable Charges - Table L	EXHBIT
	***************************************		wichigate out 2% cample, rait b component	では、一切では、

# Fed Reg v3.18 Sources 20151109.dsb - Sorted By Charge Type

# SUPPLEMENTARY TABLE 1 REASONABLE CHARGES DATA SOURCES — vo.18

Type	Paragraph	Subject	Data Source	Edition
	1	1		
Ales	(B)(X)	RVCs	CMS anesthesia base units	CY 2015
Anes	(S)	RVDs for unlisted procedures	VA nationwide distribution of procedures and services	FY 2017
Anes	(E)(B)	conversion factor, nationwide	CMS anesthesia base units	# POC > C
Anes	(b)(c)(b)	conversion factor, nationwide	oschools drocked described	Clottio
Anes	(E)(D)	conversion factor nationwide	MANITOR ONE TO Comment of the Commen	cruzy zura
Balbe		And the state of t	(Medicale LAT 376 Sample, Part & Component	CY 2013
3 5	266	COLUMN TO THE TOTAL TRANSPORT TO THE TOTAL	Miliman, inc., Health Cost Guidelines, Population Assumptions	CY 2015
S .	(n)(e)(f)	mentang tangan	CPI-Li, physicians' services component, seasonally adjusted	July 2015
Anes	(a)(a)	conversion factor GAAFs	FAIR Hoalth Anesthesia database	May 2015
Ares	(E)(C)(D)	conversion factor GAAFs	Millinan, the, Health Cost Guldelines, Population Assumptions	· CY2015
	(2)			! !
į	36		ralk Health Dental database	July 2015
į	200		National Dental Advisory Service nationwide pricing index	CY 2015
5 1	(E)		Mallman, Inc., Health Cost Guidelines, Population Assumptions	CY 2015
	(S)(E)		VA Reasonable Charges - Table 1	CY 2015
	<b>多(2)</b> (3)		FAIR Health Dental database	100 OUT
t E	(E)(2)(E)		Mational Dental Advisory/Service nationwise purities index	500 AV
ğ	#)(2)(B)		1/2 mathometide windshiften of property over the state that	72670
- Est	(H)(2)(H)		Cold a state on the supplier	FF 2074
The C	(E) &	10 A B E.	Critic design and component, seasonally addressed	July 2015
	200		TAIX meals Dental database	July 2016
1 1	(2) (E)	GARLS .	Milliman, Inc., Dental Health Cost Guidelines	CY 2015
H C	(E)	GAATS	Milliman, Inc., Health Cost Guidelines, Population Assumptions	CY 2015
Hadi	(b)(a)	GARTS	VA Reasonable Charges - Table R	CY 2015
40	6600			
3 3	0000	EVUS, codes with Medicale-based KVUS	FAIR Health Medical Billed database	. May 2015
3 3	0(2)(0)	AVUS, COOKS WITH WIEDINGTO-DESSED TVUS	FAIR Health HCPCS database	June 2015
3	(HZ)(I)	RVOs, codes with Medicare-based RVUs	Medicare Clinical Diagnostic Laboratory Fee Schedule	CY 2015
3	0(2)0	RVUs, codes with Medicare-based RVUs	Medicare conversion factor	510670
3	9(2)@	RVUs, codes with Medicare-based RVUs	Medicare Physician Fee Schedule payment levels	Octoberons
ą	(3)(3)	RVUs, codes with no Medicare-based RVUs	Essential RBRVS	The same
-g-	(3(2)(1)	RVUs, codes with no Medicare-based RVUs	Hally Houlth Modified Blinds	Comment of the commen
2	(3)(3)	RVUs, codes with no Medicare-based RVUs	MAIN MOUNT HAND AND AND AND AND AND AND AND AND AND	102 CO13
43	@(Z)@	RVIIs codes with no Medicare-based RVIIs	Modification Committee Death Destruction	Suite AU (3
-9		RVI is codes with no Medicare based 1974 is	Manuale of 12% earling, rail a component	CY 2013
- fe		Diffic emiliatory massacritical		CY2015
3 3		San Day of the Control of the Contro	VA nationwide distribution of procedures and services	FY 2014
og :	(A)(A)		Medicare Geographic Practice Cost Index, practice expense	CY 2015
<u></u>	. (6(2)(N)	RVU GAAFS, codes with no Medicare-based RVUs	Medicare Geographic Practice Cost Index, work expense	CY2015
e R	(f) (f)	conversion factors, 80th percentile, geographically adjusted	FAIR Health Medical Billed database	Mayout
3	0(3)0	conversion factor, nationwide	Millionan, Inc. Health Coef Guirdelines Promission Assumptions	100 40 A
9	0000	transing forward	ODLA Drefetare contrate or processes contrated to the second of the seco	6102.10
f.	(B)(B)	conversion factor GAAFs	TOTAL PLANTAGE ACCURATE THE PROPERTY SERVICES OF THE PROPERTY SERVICES OF THE PROPERTY SERVICES OF THE PROPERTY OF THE PROPERT	CLOS YOU
द्ध	(E)(E)(E)	conversion factor GAAFs	Milliam Inc., Health Cost Guidelines, Population Assumofors	May 2015
- 2	9(0)0	Charles of the second of the s		? ? 
3 8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	unarges, out percentie, nanomyde	Medicare SAF 5% Sample, outpatient facility component	CY 2013
3	1184.11		- CPLI. Otherfield boosital confidence commonent consocratic actuals	

# SUPPLEMEN

Fod Reg v3.18 Sources 2015/109.xisb,-Sorted By Charge Type

### SUPPLEMENTARY TABLE 1 REASONABLE CHARGES DATA SOURCES — v3.18

Edition	servino.	C 2023	July 2015	The Other section of the	Carbot 20 IS	the state of the	June 2015	CY 2013	CY 2013	June 2015	CY 2013	CY 2013	July 2015	June 2015	CY 2013	CY 2013	CY 2015	FY 2014	July 2015	FY 2014	June 2015	CY 2013	CY 2013	CY 2015	June 2015	CY 2013	CY 2013	CY2015	CY 2015	October 2015
Data Source	Wedden SAF 5%, Samile andosfert foolilk rommonant	Medicare SAF 5% Sample, outpeatent facility component	CPI-U, outpatient hospital services component, seasonally adjusted	Essential RBRVS, bractice expense RVI is	Medicare OME Fee Schedule	Wedicare Parenteral and Enteral Numition Fee Schedule	FAIR Health HCPCS database	Medicare SAF 5% Sample, DME component	Medicare SAF 5% Sample, Part B component	FAIR Health HCPCS database	Medicare SAF 5% Sample, DME component	Medicare SAF 5% Sample, Part B component	CPI-11, medical care commodities component seasonally adjusted	FAIR Health HOPOS database	Medicare SAF 5% Sample, DME component	Medicare SAF 5% Sample, Part B component	VA Reasonable Charges - Table X	VA nationwide distribution of items and charges	CPI-U, medical care commodities component, seasonally adjusted	VA nationwide distribution of procedures, services, items, and supplies	FAIR LEGITH HOPOS database	Medicare SAF 5% Sample, DME component	Medicare SAF 57% Sample, Part B component	Milliman, Inc., Health Cost Guidelines, Population Assumptions	FAIR Health HCPCS database	Medicare SAF 5% Sample, DME component	Medicare SAF 5% Sample, Part B component	Millman, Inc., Health Cost Guidelines, Population Assumptions	VA Reasonable Charges - Table Q	Medicare Ome Fee Schedule
Subject	base charge, 80th percentile, restonvide	mileage charge, 80th percentite, nationwide	trending forward	relative values	relative values	relative values	charge amounts	charge amounts	Charge amounts	charge rates, but percentle to median	cholde rance, but percentile to medan	Gradge ratios, oun percente to median	designing to water	CHANGES FOR COOKS WITH THE TAY OF THE	changes for cooks with no rivins	wiedges to todas with no rivies	Character to the course when the styles	CHARGE TO THE COCKES WITH HO TO VICE	a contained (contained and a contained and a c	Action to many the procedures	wayes, weighted average, area-specific	wedges, wegater average, area-specific	cutages, weignien average, area-specific	charges, weighted zverage, nationwide	GAAFS	GAAFS	GAAFS	GAARS	(2.0.4.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4.1.5.4	charges for codes without data
Paragraph	ගයාන .	33 33 33 33 33	(K)(Z)(H)	0(2)()	3(2)	- - - - - - - - - - - - - - - - - - -						(), 4, R(III)	(A/4/R)		333	28			266		(A)				(C)(C)				(I)(C)(I)	(ta.)(a)
Charge	. Amb	Amb	quy.	DMG:	DAG:	E CO		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	i i	1 1	# W		1 1			I I	S F	Į,	1 11/2	Ę	1 12	1 1	# # #		i i	2 t	il di	ų ų	טאַס

# SUPPLEMENTARY TABLE 1 REASONABLE CHARGES DATA SOURCES --- v3.18

Fed-Reg v3.18 Sources 20151109.xkb - Sorted By Data Source

	Pomonah			
	ratediabil	Subject	Data Source	TARRAN
Anes	(4)(2)	RVUs		ronno:
Anes	(a)(a)(a)	conversion factor, nationalide	CNS anesthesia base units	.cy 2015
NPT SNF	(E)(E)	. GAAFS GAAFS	CMS Medicare Provider Analysis and Review (MedPAR) Record CMS Medicare Provider Analysis and Review (MedPAR) Record - Anie Eira	FY 20:4
FANS	(S) (S)	GANES	CMS Provider of Services Listing CMS Provider of Services 1 Istin	202074
Dent	(11)(2)(11)	trenting forward	(PLL) dental sentines ommoment casemalis avinctod	ZU Z014
in in	388 888 888 888 888 888 888 888 888 888	trending forward	CPI-LL medical care commodates component seasonally adjusted	July 2015
£	(d)(2)(ii)	נופטקונו למשמען	CPI-U, medical care commodities component, seasonally adjusted	July 2015
ਨ	(E)(S)(E)	tending forward	CPI-U, outponent hospital services component, seasonally adjusted	July 2015
8	0(3(1)	trending forward	of the outpetient mapping services component, seasonally adjusted OPHL outpetient hespital services component resemblify adjusted	July 2015
o F	88(2)(iii	trending forward	CPHJ, outpatient hespital services component, seasonally adjusted	July 2015
Anes		י הפיותים וסואקים וסואקים והיים והיי	CPI-U, physicians' services component, seasonally adjusted	July 2015
क्ष	(1)	trending forward	CPF-U, physicians' services component, seasonally adjusted CPF-U, physicians' services component, seasonally adjusted	July 2015
Phys	(0(2)(4)	RVUs, codes with no Medicare RVUs	Essental ReRVS	den den contract
8 F	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	RVUs, codes with no Medicare-based RVUs	Essential RBRVS	Study 2015
į	UN-SAU	roadine values	Essential RBRVS, practice expense RVUs	January 2015
Anes	(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(	conversion factor, nationwide	FAIR Health Anesthesia database	May 2004
S 5		conversion tactor GAArs	FAIR Health Anesthesta database	May 2015
Dent	(b)(2)(b)	charges, 80th percentile, nationally for unlisted procedures	FAIR Health Dental database	July 2015
Dent	(E)(E)	GAAFS	rank nizam denta daladase Kair kasih danta dalatasa	July 2015
SÉ I	(5(2)(1)	RVUs, codes with no Medicare RVUs	FAIR Health HCPCS dashase	July 2015
2 C	) ල:	conversion factors, 80th percentile, geographically adjusted	FAIR Health HOPCS database	June 2015
£ =	(3(3)(11)	conversion factor GAAFS	FAIR Health HCPCS database	June 2015
- R		AVUS, codes with medicate-based RVUs	FAIR Health HOPCS database	June 2015
E S		Charge senators	FAIR Health HCPCS database	June 2015
DME	(0(2)(11)	charge (adios, 80th percentile to median	FALK Health HOFFING database	June 2015
DWE	93	charges for codes with no RVUs	TAND LANGE COORSE	June 2015
DME	(3(3)(1)		でなることを見られていることを受けるとしています。	June 2015
il il	· (0(e)(a)	GAAFS	いるでは、こうとうとうなるはない。	June 2015
Skild.	(20)	RVUs, codes with no Medicare RVUs	FAIR Health Medical Billed database	June 2015
2 t		conversion factors, 80th percentile, geographically adjusted	FAIR Hoath Medical Billed database	Wey Zulo
× 1	(a)(e)(a)	conversion factor GAAFS	FAIR Health Medical Billed database	May 2015
3 5	(A)(1)	RVUs, codes with Medicare-based RVUs	FAIR Health Medical Billicot database	May 2013
1 1	(1)(2)(1)	AVUS, codes with no Medicare-based RVUs	FAIR Health Medical Billed database	May 2015
- fe	- E	conversion teaches, out percente, geographically adjusted	FAIR Health Medical Billed database	May 2015
	1.01-01-01	CANACISION ISCUI CANALS	FAIR Health Medical Billed database	May 2015

### SUPPLEMENTARY TABLE 1 REASONABLE CHARGES DATA SOURCES — 13:18

Fed Reg v3.18 Sources 20151109.xlsb - Sorted By Data Source

### October 2015 October 2015 January 2015 Edition October 2015 October 2015 October 2015 April 2015 CY 2015 CY 2015 CY 2015 CY 2015 ० थ्रा CY 2016 CY 2015 CY 2015 CY 2013 CY 2015 CY 2013 のななは CY 2013 viedicare Geographic Practice CostIndex, practice expense Medicare Geographic Practice Cost Index, practice expense Medicare Geographic Practice Cost Index, practice expense Medicare Physician Fee Schedule RVUs, practice expense Medicare Geographic Practice Cost Index, work expense Medicare Geographic Practice Cost Index, work expense fedicare Geographic Practice Cost Index, work expense Medicare Parenteral and Enteral Nutrition Fee Schedule Medicare Physician Fee Schedule RVUs, work expense Wedicare SAF 5% Sample, outpatient facility component Medicare SAF 5% Sample, outpatient facility component Medicare SAF 5% Sample, outpatient facility component Wedicare SAF 5% Sample, outpatient facility component vledicare SAF 5% Sample, outpatient facility component Medicare Olnical Diagnostic Laboratory Fee Schedule Medicare SAF 5% Sample, outpatient facility component Data Source Medicare Physician Fee Schedule payment levels Medicare SAF 5% Sample, Part B component Medicare SAF 5% Sample, DIME component Vedicare SAF 5% Sample, DME component Medicare SAF 5% Sample, DME component Medicare SAF 5% Sample, DME component Viedicare SAF 5% Semple, Part B componen Medicare SAF 5% Sample, Part B componen Wedicare SAF 5% Sample, DME component FAIR Health Outpatient Facility database FAIR Health Outpatient Facility database Medicare APC payment amount - OPPS MarkelScan Claims Database MarketScan Claims Database Medicare DME Fee Schedule Medicare DME Fee Schedule Medicare conversion factor RVU GAAFs, codes with Medicare RVUs, practice expense RVU GAAFs, codes with Medicare RVUs, work expense RVUs, codes with Medicare RVUs, practice expense RVU GAAFS, codes with no Medicare-based RVUs RVU GAAFS, codes with no Medicare-based RVUs RVUs, codes with Medicare RVUs, work expense 80th percentile charges, codes with no APC 80th percentile charges, codes with no APC RVU GAAFs, codes with no Medicans RVUs RVU GAAFS, codes with no Medicare RVUs 80th percentile charges, codes with no APC RVUs, codes with no Medicare-based RVUs 80th percentile charges, codes with APCs mileage charge, 80th percentile, nationwide RVUs, codes with Medicare-based RVUs RVUs, codes with Medicare-based RVUs RVUs, codes with Medicare-based RVUs 80th percentile charges, codes with APCs charges, weighted average, area-specific charges, weighted average, area-specific base charge, 80th percentile, nationwide sharge ratios, 80th percentile to median charge ratios, 80th percentile to median RVUs, codes with no Medicare-RVUs modifiers: charge adjustment factors charges, 80th percentile, nationwide charges for codes with no RVUs charges for codes with no RVUs charges for codes without data conversion factor, nationwide per diem charge charge amounts relative values charge amounts relative values GAAFS GAATS )(2)(M) ()(2)(M) ()(2)(M) ()(2)(M) මැවල රාද්වල(ප) ඡාද්වල(ප) (0/2/0/B) (0/2/N) (e)(3)(ff) (e)(4) (E)(S)(I) (9,23) (9,73) (9,73) (0(2)() 929 3(2)(1) (966) 養母養養 Page Se <u>శ</u> శ్ర ğ 8 â ş